

What is claimed is:

1. A server suitable for a vehicle having a first wireless interface providing  
 5 a connection on a customer basis for local user terminals to the server, to enable access to local content on the server, and a second wireless interface providing a connection to an external mobile network, to enable access to remote content on remote servers.
- 10 2. A server as in Claim 1, comprising a third wireless interface providing a broadband connection to an external network, to enable access to remote content on remote servers.
3. A server as in Claim 2, wherein the server includes detection means to  
 15 determine the presence of an external network capable of making a broadband connection with the third wireless interface.
4. A server as in Claim 3, wherein the server includes access control  
 20 means responsive to the detection means to determine the utilisation of the second and third interfaces.
5. A server as in Claim 4, wherein the server includes content update  
 means for updating the local content on the server via the third wireless  
 25 interface.
6. A server as in Claims 1, comprising a computer programmed to  
 operate as a world wide web server and including first and second network  
 data adapters providing the first and second wireless interfaces, respectively.
- 30 7. A server as in Claim 1, further comprising a third wireless interface providing a broadband connection to an external network, to enable access to remote content on remote servers and a computer programmed to operate as

a world wide web server and including first and second network data adapters providing the first and second wireless interfaces, respectively, wherein a third network data adapter provides the third wireless interface.

- 5 8. A method of providing content using a server, which is installed in a vehicle, having a first wireless interface providing a connection to local customer terminals and a second wireless interface providing a connection to an external mobile network, the method comprising providing content located locally in the server and content located in a remote server and accessed by  
10 the second wireless interface, wherein the local and remote content are accessible by a local customer's terminal via the first wireless interface.
9. A method as in Claim 8, further comprising the step of restricting access by the local customer's terminal to content on remote servers.
- 15 10. A method as in Claim 8, further comprising the step of updating the local content via a third wireless interface capable of making a broadband connection with an external network.
- 20 11. A method as in Claim 8, further comprising generating revenue by charging third party companies for storing their content locally.
12. A method as in Claim 11, wherein the server provides an internet portal to the customers, wherein the method further comprises the step of charging  
25 a premium to third party companies for links to content stored locally over that for links for content stored remotely.
13. A system for providing content, comprising:  
30 a service controller server connected to the internet;

a local server, mounted in a vehicle, and user terminals, wherein the user terminals and the local server communicate on a customer basis over a first communication protocol, and the server and the service controller server communicate over a second cellular-system, communication protocol,  
5 whereby the user terminals can access the local server, and by its internet connection, remote servers.

14. A system for providing content, comprising:

10 a core network comprising a plurality of fixed nodes;

a plurality of local servers, mounted in a train or the like, and storing local content;

15 a plurality of user terminals which can access the local server; wherein

the local servers and the fixed nodes are programmed to operate as a dynamically re-routing mesh or ad-hoc wireless network to facilitate access by the local servers to the core network and then other external networks.

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